# URANUS LED

## SL 422 LED Linear Highbay Series

## Features

Powerful LED light source with a unique design. Extruded aluminium housing act as heat sink. Precise control of light distribution.

100W/150W/200W

## Applications

Ideal for manufacturing plants, multi-purpose halls, industrial areas and warehouses.

300W

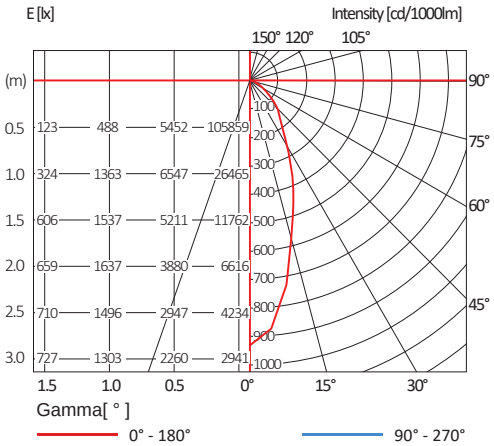
## Optics

| | |
|---|---|
| Lens Material | Polycarbonate |
| Beam Angle | 60˚, 90˚, 40x75˚ |

## Optional Features / Accessories

Dali/1-10V Dimming Control / Motion Sensor
Steel Wire Rope
Yoke Mount Bracket

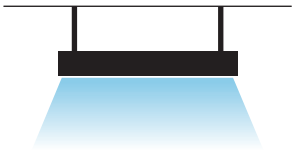
## Lighting Data



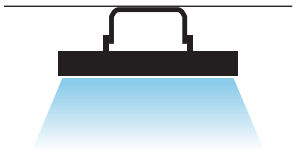

IES file No: SJ9951

## Mounting

Suspended Mounted



Surface Bracket Mounted



* This luminaires should be mounted in a sheltered areas to ensure optimal functionality.

## Specifications

| Model | SL 422.100 | SL 422.150 | SL 422.200 | SL 422.300 |
|---|---|---|---|---|
| Nominal Power | 100W | 150W | 200W | 300W |
| Nominal System Lumen Output | 13000 lm | 19500 lm | 26000 lm | 39000 lm |
| Nominal System Efficacy | 130 lm/W | | | |
| LED Driver | Meanwell/Inventronics | | | |
| Light Source | LUMILEDS | | | |
| Colour Temperature (CCT) | 3000K/4000K/6500K | | | |
| Input Voltage | 100-240V~50/60Hz | | | |
| Colour Rendering Index (CRI) | >80 | | | |
| Luminaire Rated Life | 50,000hrs (L70B50) | | | |
| Operating Temperature | -25˚C ~ +40˚C | | | |
| Power Factor | >0.95PF | | | |
| Total Harmonic Distortion | ≤20% | | | |
| Insulation Class | Class I | | | |
| Housing Material | Extruded Aluminium | | | |
| Ingress Protection | IP65 | | | |
| Impact Protection | IK08 | | | |
| Weight | 3.2 KG | 4.4 KG | 5.4 KG | 8.6 KG |

## Order Reference

| Model | Wattage |
|---|---|
| SL 422 | 100 |
| | 150 |
| | 200 |
| | 300 |

**Example :**

SL 422.100 — SL 422 — 100

SL 422.100 — Model No.

SL 422 — Model

100 — Wattage

## Order Information

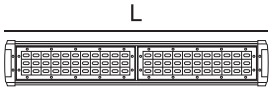
| Model No. | L(mm) | W(mm) | H(mm) |
|---|---|---|---|
| SL 422.100 | 704 | 118 | 98 |
| SL 422.150 | 1026 | 118 | 98 |
| SL 422.200 | 1348 | 118 | 98 |
| SL 422.300 | 1026 | 248 | 98 |

Note : Subject to +/- 1.5mm

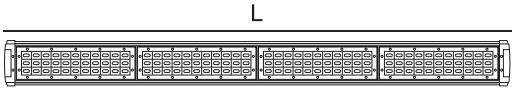
*Other various types are available upon request.

## Dimensions

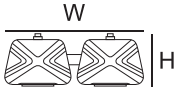
100W/150W/200W



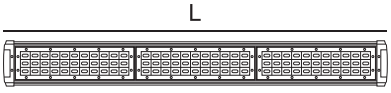

100W



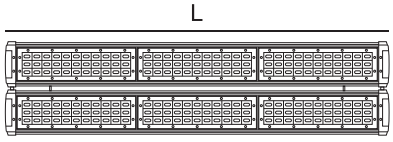

200W




300W




150W




300W